What Is Claimed Is:

1. A method of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure, the method comprising the steps of: deciding whether an item is optionally selected out of the hierarchically structured OSD menu items;

deciding whether a user menu registration button for the optionally selected item is pressed;

registering the selected menu with the user menu by adding an index to the currently selected item once the user menu registration button is properly pressed;

displaying the registered user menu on an OSD menu if a user view menu is established; actuating a corresponding menu item when an optional item is selected among the user menu; and

deleting a menu item from the user menu if a deletion button is pressed on an optionally selected item out of the user menu.

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- 2. A method of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure of claim 1, wherein said user menu is setting if the user select 'main source' using the remote control.
- 3. A method of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure of claim 1, wherein the user select 'special' item among the initial OSD menu using the remote control, then the hierarchically structured OSD menu is displayed.
- 4. A method of composing a user menu for displaying On Screen Display (OSD) menu

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with a hierarchical structure of claim 1, wherein when the user menu displayed the user can choose certain item.

- 5. A method of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure of claim 1, wherein said registering a specific user menu; the user presses the 'user menu registration' button on the remote control, microcomputer detect the user pressed, and stores index data on the corresponding item into the user menu domain.
- 6. A method of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure of claim 1, wherein a user can delete any item from the user menu at any time by deletion button on the remote control.
- 7. A method of composing a user menu for displaying On Screen Display (OSD) menu
 with a hierarchical structure of claim 1, wherein a user can be optionally composed of display position of the user menu screen, size and color.
 - 8. A method of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure of claim 1, wherein if the user wishes to see detailed items of 'main source' presses confirm key the cursor of the remote control.
 - 9. An apparatus of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure, a graphics processing unit for graphically processing the OSD menu, a memory for storing index data on the OSD menu to provide the data to the graphics processing unit,

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a microcomputer for displaying the OSD menu or the user menu on the screen by controlling the said graphics processing unit.

- 10. An apparatus of composing a user menu for displaying On Screen Display (OSD)
 5 menu with a hierarchical structure of claim 9, wherein said graphics processing unit display the user menu on the screen.
 - 11. An apparatus of composing a user menu for displaying On Screen Display (OSD) menu with a hierarchical structure of claim 9, wherein graphics processing unit said microcomputer includes a remote control signal receiving circuit.